

STATEMENT BY APPLICANT

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JUL 01 2002

Sheet

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of

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Application Number

10/099.771

Filing Date

03/15/2002

First Named Inventor:

Scott D. Redmond

Group Art Unit

1745

Examiner Name

Not Yet Assigned

Attorney Docket Number

6049P001

PATENT DOCUMENTS

[illegible]

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FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	12/25/05
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

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1

Complete If Known

Application Number	10/099,771
Filing Date	March 15, 2002
First Named Inventor	Scott D. Redmond
Art Unit	1745
Examiner Name	Not Yet Assigned
Attorney Docket Number	6049P001

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)			
N3		US- 3,674,702	07-04-1972	MacKenzie et al.	
		US- 3,932,600	01-13-1976	Gutbier et al.	
		US- 3,977,990	08-31-1976	Beckert et al.	
		US- 4,546,740	10-15-1985	Clements et al.	
		US- 5,554,456	09-10-1996	Ovshinsky et al.	
		US- 5,557,254	09-17-1996	Johnson et al.	
		US- 5,654,115	08-05-1997	Hasebe et al.	
		US- 6,372,377	04-16-2002	Ovshinsky et al.	
		US- 2004/0009121	01-15-2004	Jensen et al.	
N3		US- 2004/0016769	01-29-2004	Redmond	
		US- 2004/0023087	02-05-2004	Redmond	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code* - Number* - Kind Code* (if known)				
N3		PCT/US03/08298	03-14-2003	PCT Search Report		
		PCT/US03/19950	06-25-2003	PCT Search Report		

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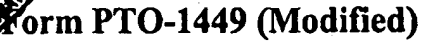
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Based on PTO/SB-08A (08-03) as modified by Blakely, Solokoff, Taylor & Zalman (wtr) 08/11/2003.

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March 15, 2002

10/099,771

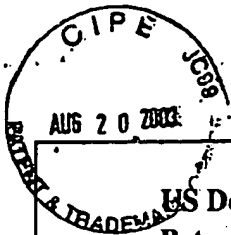
Examiner's Initials	Date	Document Number	Name	Class	Sub- Class	Filing Date

Examiner's Initials	Date	Document Number	Country	Class	Sub- Class	Translation

NB		From Hydrogen Worldview, by Roger E. Billings, Chapter 5, Advanced Engine Conversion Direct Cylinder Injection. Pgs 1-5.
NB		From Hydrogen Worldview, by Roger E. Billings, Chapter 7, Hydrogen Stored As Metal Hydride The Safest Fuel on Earth. Pgs. 1-11.
NB		From Hydrogen Worldview, by Roger E. Billings, Chapter 11, The Hydrogen Fuel Cell Efficiency if the Key. Pgs 1 - 10.
NB		F.E. Lynch. International Academay of Science - Hydrogen Tech Papers. 74001 -- Backfire Control Techniques For Hydrogen Fueled Internal Combustion Engines. [online] [retrieved on August 18, 2003] Retrieved at http://www.science.edu/tech/h74001.htm . Pages 1-9.
		Date Considered

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12/25/08



US Department of Commerce
Patent and Trademark Office

Form PTO-1449 (Modified)

Atty. Docket No.:

006049.P001

Application No.:

10/099,771

Applicant:

Scott D. Redmond

Filing Date:

March 15, 2002

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US Patent Documents

Examiner's Initials	Date	Document Number	Name	Class	Sub- Class	Filing Date

Foreign Patent Documents

Examiner's Initials	Date	Document Number	Country	Class	Sub- Class	Translation

Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

NB		Texaco Ovonic Hydrogen Solutions. N. Stetson et al., "Material Classification Regulations and their Impact on Reversible Metal Hydride Hydrogen Storage Systems", [online] Retrieved on April 29, 2003. Retrieved from the Internet at: http://www.ovohi.com . Pgs. 1-18.
NB		Texaco Ovonic Hydrogen Solutions. We help fuel imaginations. [online] Retrieved on April 29, 2003. Retrieved from the Internet at: http://www.ovonic.com/sol_srv/3_3_hydrogen_sol/hydrogen_sol.htm . Pgs. 1-8.
NB		Texaco Ovonic Hydrogen Solutions. Ovonic Solid-State Hydrogen Bulk Storage System. [online] Retrieved on April 29, 2003. Retrieved from the Internet at: http://www.ovonic.com/PDFs/HydrogenSpecSheet/ovonic_hydrogen_spec_032103.pdf . Pg. 1.
NB		Dr. Rosa C. Young, Texaco Ovonic Hydrogen Systems, LLC. Advances of Solid Hydrogen Storage Systems. 14th Annual Conference of NHA, March 4-6, 2003. Pgs. 1-16.

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12/25/05

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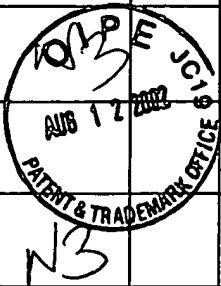
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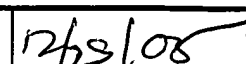
AUG 27 2003

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Substitute for Form 1449A/PTO (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/099,771
				Filing Date	March 15, 2002
				First Named Inventor:	Scott D. Redmond
				Group Art Unit	1745
				Confirmation Number	4852
				Attorney Docket Number	6049P001
Sheet	1	of	1		

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OTHER ART - NO PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		ARNOLD, DR. GERD, Advanced Hydrogen Storage Technologies, Global Alternative Propulsion Center (GAPC) GM, 10 pages.	
NB		CASTELLI, BRIAN, Chief of Staff to the Assistant Secretary of the Office of Energy Efficiency and Renewable Energy to The Attendees of the Coal to Hydrogen Workshop, September 19, 2000, 10 pages.	
NB		GROSS, K.J., ET AL., Hydride Development For Hydrogen Storage, Proceedings of the 2000 Hydrogen Program Review, NREL/CP-570-28890, 16 pages.	
NB		NIEDZWIECKI, ALAN, Hydrogen Storage, Hydrogen Vision Meeting, QUANTUM Technologies WorldWide, Inc., November 2001, 23 pages.	
NB		Chemistry 242-Inorganic Chemistry II, Chapter 9 - Hydrogen, CHEM242-1999 Chapter 9 Course Notes, http://artsandscience.concordia.ca/facstaff/A-C/BIRD/c242/notes_ch9-cwp.html , 4/17/02, 6 pages.	
NB		Metal hydrides as hydrogen storage system for fuel cells, Fabien Nion-Carles Guillen Amigo, EEIGM projet 2001, Lulea Tekniska Universitet, 40 pages.	

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